

A black and white portrait of Emmy Noether, a woman with dark hair pulled back, wearing a light-colored, vertically striped blouse with a dark bow tie. The portrait is set against a soft, circular vignette.

Emmy Noether

How Algebra received a new face

A talk by Dr. Sebastian Krapp
in „Konstanz Women in Mathematics“ lecture series.

Monday, 23rd of Mai 2022, 6PM in A500 (prior to Portraittheater play)

In 1922, **Emmy Noether (1882–1935)** was the first woman in Germany to become a professor in mathematics. While she is best known for her seminal works in the mathematical discipline of abstract algebra, her much celebrated achievement, now known as *Noether's Theorem*, is set in the intersection of mathematics and physics. This talk presents the life and accomplishments of Emmy Noether with an emphasis on her ground-breaking achievements in abstract algebra and theoretical physics.

Konstanz Women
in Mathematics
(KWIM)